

# Vocabulary Worksheet

## 1. Match the Definitions

Match each word to the correct definition.

### Words

1. Soluble
2. Erosion
3. Percolate
4. Abrasive
5. Crystalline
6. Encrustation
7. Evaporation
8. Cavernous

### Definitions

- A. To slowly pass through a surface or substance
- B. Gradual wearing away by natural forces
- C. Appearing large and hollow like a cave
- D. Able to be dissolved in liquid
- E. Clear or shiny, with a regular structure
- F. A hard coating formed on a surface
- G. The process of turning liquid into vapor
- H. Causing friction or wear

## 2. Fill in the Blanks

Choose the correct word from the list to complete each sentence.

**Words:** drape, pendant, silt, flowstone, conical, deposition, extensive, fracture

1. After the earthquake, a deep \_\_\_\_\_ appeared in the wall of the cave.
2. The tour guide pointed to a long curtain-like \_\_\_\_\_ hanging from the ceiling.
3. Water deposits formed a smooth, shiny \_\_\_\_\_ layer along the floor.
4. The \_\_\_\_\_ buildup in the riverbed was caused by centuries of sediment.
5. The volcano had a \_\_\_\_\_ shape, narrowing toward the top.
6. Scientists noted an \_\_\_\_\_ cave system running for miles underground.
7. The chandelier had a crystal \_\_\_\_\_ in the center.
8. The slow \_\_\_\_\_ of minerals helped form the cave's strange shapes.

### 3. Match the Synonyms

Match each word to its closest synonym.

#### Words

1. Imitative
2. Futile
3. Distinguish
4. Ingenuity
5. Projection
6. Sophistication
7. Cognitive
8. Intellect

#### Synonyms

- A. Useless
- B. Recognition
- C. Cleverness
- D. Thoughtful or mental
- E. Copying
- F. Smartness or refinement
- G. Intelligence
- H. Attribution

### 4: Multiple Choice – Choose the Best Word

Select the correct vocabulary word to complete each sentence.

1. When solving basic math problems, children often begin with simple \_\_\_\_\_ like addition and subtraction.  
A. intellect  
B. arithmetic  
C. cognitive  
D. episodic memory
2. Birds build nests not because they are taught but through natural \_\_\_\_\_.  
A. ancestry  
B. intellect  
C. instinct  
D. projection
3. A \_\_\_\_\_ helps people understand how we think, feel, and behave.  
A. species  
B. psychologist  
C. parrot  
D. projection
4. Humans and chimpanzees are believed to share a \_\_\_\_\_, which explains some similar behaviors.  
A. cognitive skill  
B. common ancestor

- C. species origin  
D. fruit diet
5. A dolphin's \_\_\_\_\_ behavior makes it a favorite in marine shows where it reacts to people in real time.  
A. evaporative  
B. interactive  
C. native  
D. abrasive
6. The scientist questioned the bird's \_\_\_\_\_ when it suddenly flew away without warning.  
A. intentions  
B. ancestor  
C. deposition  
D. ancestry
7. A panda is a unique \_\_\_\_\_ that feeds mostly on bamboo.  
A. intellect  
B. psychologist  
C. species  
D. conical
8. London is considered a \_\_\_\_\_ city due to its diversity and international atmosphere.  
A. soluble  
B. cavernous  
C. cosmopolitan  
D. abrasive